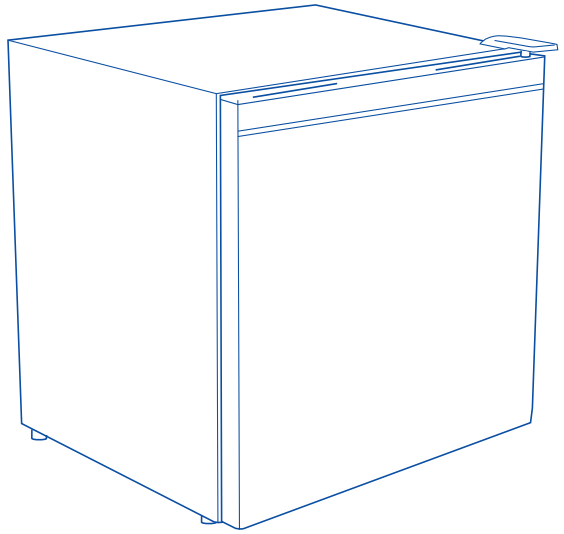
How to use your new Refrigerator



Model MTTR4442

Fridgemaster®

SAFETY

WARNING
IT IS HAZARDOUS FOR ANYONE OTHER THAN AUTHORISED SERVICE PERSONNEL TO CARRY OUT SERVICING OR REPAIRS WHICH INVOLVE THE REMOVAL OF COVERS.

TO AVOID THE RISK OF AN ELECTRIC SHOCK DO NOT ATTEMPT REPAIRS YOURSELF.

Locks

If your refrigerator is fitted with a lock, to prevent children being entrapped keep the key out of reach and not in the vicinity of the appliance. If disposing of an old refrigerator, break off any old locks or latches as a safeguard.

The appliance was designed and manufactured in compliance with international safety standards. The following warnings are provided for safety reasons and must be read carefully.

CE marking certifies that this appliance conforms to:
Low Voltage Equipment - 73/23/EEC & 93/68EEC
Electromagnetic Compatibility - 89/336/EEC, 92/31EEC & 93/68EEC

Information concerning disposal

Disposal of packaging

The packaging protects your appliance from damage during transit. Please contribute to a better environment by disposing of the packaging materials in an environmentally friendly manner.

Observe local environmental standards when disposing of packaging material for recycling purposes.

Please ask your dealer or inquire at your local authority about current means of disposal.

Keep packaging materials out of the reach of children! It can become a choking or suffocation hazard.

Disposal of your old appliance

Old appliances are not worthless rubbish! Recycling old appliances can reclaim valuable raw materials.

This appliance has been identified in accordance with the European directive 2002/96/EC on Waste Electrical and Electronic Equipment – WEEE.

The directive requires that old household electronic appliances must not be disposed of in the normal unsorted municipal waste stream. Old appliances must be collected separately in order to optimise the recovery and recycling of the materials they contain and reduce the impact on human health and the environment. The crossed out “wheeled bin” symbol on the product reminds you of your obligation, that when you dispose of the appliance it must be separately collected.

Consumers may take their old appliances to public waste collection areas, other communal collection areas, or if national legislation allows return it to a retailer when purchasing a similar new product.

Old appliances still have some residual value. An environmentally friendly method of disposal will ensure that valuable raw materials can be recovered and used again. The refrigerant used in your appliance and insulation materials require special disposal procedures. Ensure that none of the pipes on the back of the appliance are damaged prior to disposal. Up to date information concerning options for disposing of your old appliance and packaging from the new one can be obtained from your local council office.

Redundant appliances:

Cut off the mains plug and discard it. Refrigerators contain refrigerants and the insulation contains gases. Refrigerant and gases must be disposed of properly.

Ensure the tubing of the refrigerant circuit is not damaged prior to proper disposal.

SAFETY

Safety and warning information

Before you switch ON the appliance

Please read the operating and installation instructions carefully. They contain important information on how to install, use and maintain the appliance. Keep all documentation for subsequent use or for the next owner.

Technical safety

This appliance contains a small quantity of environmentally friendly but flammable R600a refrigerant. Ensure that the tubing of the refrigeration circuit is not damaged during transportation and installation. Leaking refrigerant may ignite.

If damage has occurred
- Keep naked flames and/or ignition sources away from the appliance.
- Pull out the mains plug.
- Thoroughly ventilate the room for several minutes.
- Notify customer services.

The more refrigerant an appliance contains, the larger the room must be. Leaking refrigerant can form a flammable gas-air mixture in rooms which are too small. The room must be at least 1m³ per 8 g of refrigerant.
The amount of refrigerant in your appliance is indicated on the rating label on your appliance.

Important information when using the appliance

- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or experience or knowledge, unless they have been given supervision or instructions concerning the use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- Never use electrical appliances inside the refrigerator (e.g. heater, electric ice maker, etc.). Explosion hazard!
- Never use a steam cleaner to clean the appliance. The steam may penetrate electrical parts and cause a short circuit. Risk of electric shock!
- Do not store products which contain flammable propellants (e.g. spray cans) or explosive substances in the appliances. Explosion hazard!
- Do not stand or support yourself on the base, drawers or doors, etc.
- Before defrosting and cleaning the appliance, pull out the mains plug or switch off the fuse. Do not pull out the mains plug by tugging the cable.
- Commercially frozen pre-packed food should be stored in accordance with the frozen food manufacturers instruction.
- Bottles containing a high percentage of alcohol must be sealed and stored in an upright position.
- Keep plastic parts and the door seal free of oil and grease. Otherwise, the plastic and door seal will become porous.
- Never cover or block the ventilation openings for the appliance.
- Do not store bottled or canned drinks (especially carbonated drinks) in the ice compartment. Bottles and cans may explode!
- Never put frozen food, or ice cubes, straight from the ice compartment into your mouth. Risk of frost burns to the lips and tongue!
- Avoid prolonged touching of frozen food, ice or the inner freezer walls or tubing etc. Risk of frost burns to the skin.
- Do not scrape off frost or stuck frozen food with a knife or pointed object. You could damage the refrigerant tubing. Leaking refrigerant may ignite. Only use a plastic scraper.
- In the case of malfunction, under no circumstances should you attempt to repair the appliance yourself. Repairs carried out by inexperienced persons may cause injury or further malfunctioning to the appliance.
- When the appliance is unplugged please wait for 5 minutes before plugging it in again. Otherwise, the compressor will be overloaded.
- Do not use electrical appliances such as a hairdryer or heaters near your refrigerator.
- Do not store inflammable gases or liquids inside your refrigerator.

Children in the household

- Keep children away from the packaging and its parts. Danger of suffocation from folding cardboard and plastic film!
- Do not allow children to tamper with the controls or play with the appliance. It is not a toy. Under no circumstances should children be allowed to sit on the bins or hang from the door.
- If the appliance features a lock, keep the key out of the reach of children.

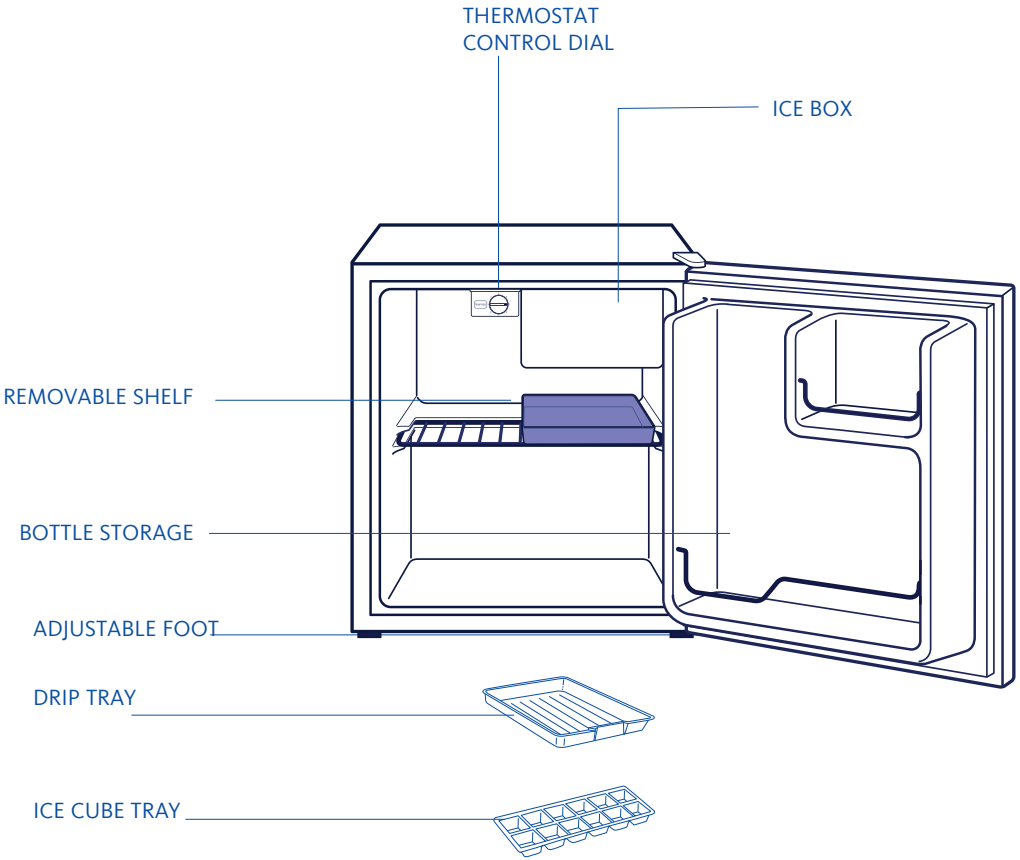
General requirements

- The appliance is designed for domestic use inside the home and is not intended for commercial or industrial use.
- The appliance must be used to store food products by adults only and according to the instruction manual.
- Try to avoid keeping the door open for long periods or opening the door too frequently in order to conserve energy.
- Do not fill the appliance with too much food: cold air must circulate freely for food to be preserved properly.

GETTING TO KNOW YOUR REFRIGERATOR

Before use

Please read these instructions carefully before using your new Fridgemaster Refrigerator. The Refrigerator is for indoor, domestic use only. Keep this instruction book in a safe place for future use.



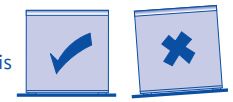
INSTALLATION

Location

When selecting a position to place your Refrigerator you should make sure that the surface is flat and firm, and the room is dry and well ventilated with an average room temperature of between 16°C and 38°C.
Avoid locating your Refrigerator near a heat source, e.g. cooker, boiler or radiator. Also avoid direct sunlight.
When your Refrigerator is working, the sides may become hot and so to allow adequate ventilation there must be a space of at least 10cm between the sides and 7.5cm from the back of the Refrigerator and any adjacent wall or cupboard.
A space of at least 10cm must be left between the top of the Refrigerator and any cupboard, work surface or low ceiling bove it.
Do not drape the Refrigerator with any covering.

Levelling the Refrigerator

Remove the packaging support from the Refrigerator. Check that the Refrigerator is placed on a level and stable surface. To make sure the Refrigerator is level adjust the Levelling Foot at the front. If the Refrigerator is not level, the doors and magnetic seal alignment will be affected.



Cleaning before use

Wipe the inside of the Refrigerator with a weak solution of bicarbonate of soda. Then rinse with warm water using a 'wrung-out' sponge or cloth. Wipe completely dry before replacing the baskets. You could clean the Refrigerator externally with wax polish. If you require more information refer to DEFROSTING and CLEANING the Refrigerator on page 5.

Before plugging in YOU MUST

Check that you have a socket which is compatible with the plug supplied with the Refrigerator. If not, see the section called ELECTRICAL CONNECTIONS on page 10.

Before switching on!

DO NOT SWITCH ON UNTIL TWO HOURS AFTER MOVING THE REFRIGERATOR.
The coolant fluid needs time to settle.

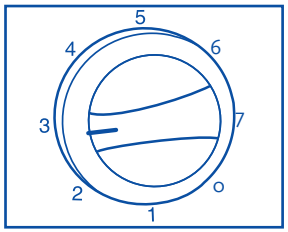
Before using your Refrigerator

Before placing foods in your Refrigerator, switch on the Refrigerator and wait for 24 hours, to make sure it is working properly and to allow the Refrigerator to fall to the correct temperature. Your Refrigeration should not be over filled.

USING YOUR REFRIGERATOR

Switching on your Refrigerator

1 Before connecting the Refrigerator to the mains supply make sure that the Thermostat Control Dial, is set between poitions 2 and 3 but closer to 3, which is the correct setting for use in a room of average temperature.



2 Wait 24 hours before placing food into the cabinet to allow for the Refrigerator to fall to the correct temperature.

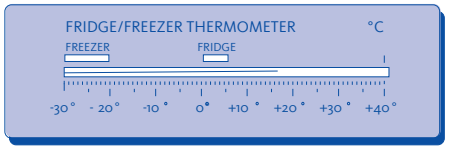
Adjusting the temperature

The internal temperatur es of your Refrigerator is controlled by a thermostat. Position 5 will make the Refrigerator coldest. Position 1 will make the Refrigerator warmest. The Refrigerator may not operate at the correct temperature if it is in a particularly hot or particularly cold room or if you open the Refrigerator door often.

Is the Refrigerator cold enough?

If you are concerned that your Refrigerator is not being kept cold enough, and wish to check the temperature, you will need a special fridge / freezer thermometer available from most supermarkets and hardware shops

Place the thermometer on the middle shelf of the Refriger ator where it can be read easily. Leave overnight, the temper ature in the Refrigerator should be between 1˚C and 5˚C and -11˚C or lower in the Frozen Food Compartment, when the Refrigerator is situated in a room where the temperature is between 16˚ C and 38˚ C



Noises inside the Refrigerator!

If you have not owned a Refrigerator before, you may notice that it makes some rather unusual noises. Most of these are perfectly normal, but you should be aware of them!

GURGLING, WHOOSHING

These noises are caused by the circulation of the refrigerant liquid in the cooling system. It has become more pronounced since the introduction of CFC free gases. This is not a fault and will not affect the performance of your Refrigerator.

HUMMING, PURRING OR PULSATING

This is the compressor motor working, as it pumps the refrigerant around the system.

Shopping for chilled foods

Don't buy in your lunch hour!

Unless you have a Refrigerator at work to keep the food cold in the afternoon. Leaving food in your car or at room temperature for a prolonged period of time could raise food temperature to the level at which harmful bacteria grow.

Keep chilled foods together

When you are going around the supermarket and when you are travelling home, if you keep all the chilled foods together they will help to keep each other cold.

Use a cool bag

Special insulated bags can be bought from most supermarkets and hardware shops. These keep food cold for longer, but are only for getting chilled foods home, not storing it.

Unwrap as soon as you get home

Always unpack and place chilled foods in the Refrigerator before storing dry foods-stuffs.

Tips for keeping food perfect in the Refrigerator

Take extra care with meat and fish

Cooked meats should always be stored on a shelf above raw meats to avoid bacterial transfer. Keep raw meats on a plate which is large enough to collect juices and cover it with cling film or foil.

Leave space around food

This will allow cold air to circulate around the Refrigerator.

Wrap up food!

To prevent transfer of flavours and drying out, fod should be seperately packed or covered. Fruit and vegetables need not be wrapped.

Let pre-cooked food cool properly

Always let pre-cooked food cool down before you put it in the refrigerator This will stop the internal temperature of the refrigerator from rising.

Shut the door!

To prevent cold air escaping, limit the number of times you open the door. When returning from shopping, sort foods to be kept in your Refrigerator while the door is closed.

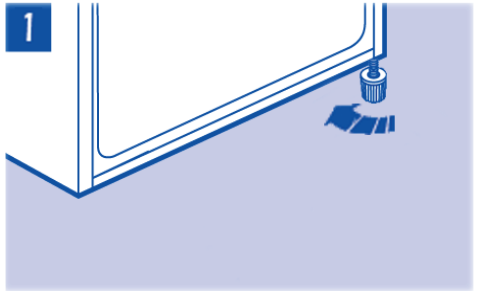
REVERSING THE DOOR SWING

- Ensure the Refrigerator is empty, switch off and unplug the Refrigerator from the mains supply.
- We recommend you have someone to assist you.
- You may find it useful to securely lean the Refrigerator back against a wall but be very careful not to damage the fragile refrigeration pipes.

Tools required

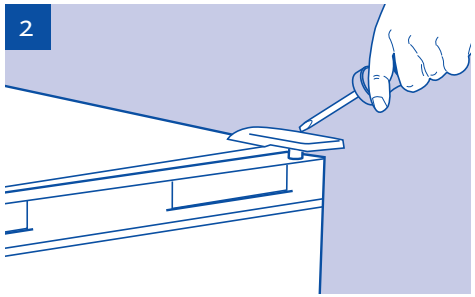
- Phillips style screwdriver
- Small adjustable spanner
- Small flat bladed screwdriver

1



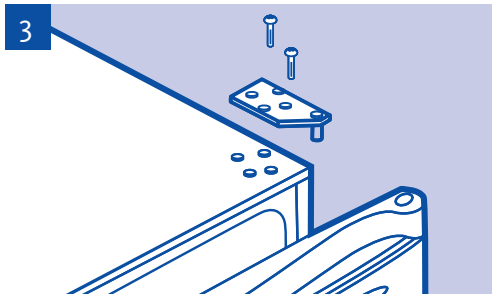
Unscrew and remove the adjustable foot on the right hand side.

2



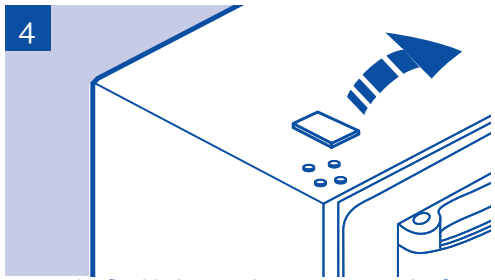
With a flat blade screw driver carefully remove the cover from the top hinge bracket.

3



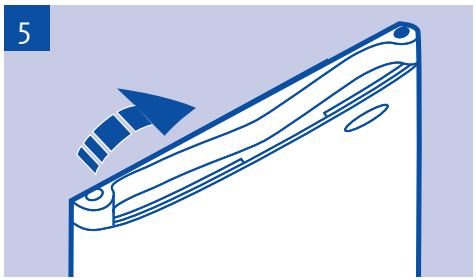
Unscrew the 2 retaining screws using the Phillips screwdriver. Support the door and remove the top bracket. Lift to remove the door and put it in a safe place.

4



Using the flat blad screw driver remove and refit the plastic blanking plate to the opposite side of the cabinet.

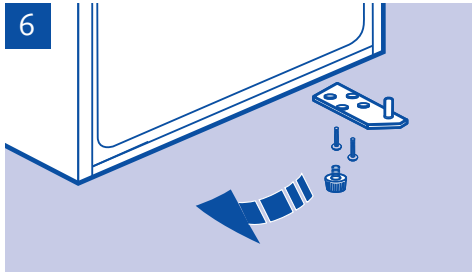
5



Remove and refit the blanking plate from the top edge of the door to the opposite site.

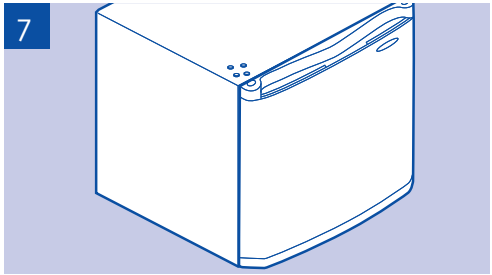
Remove and refit the blanking plate from the top

6



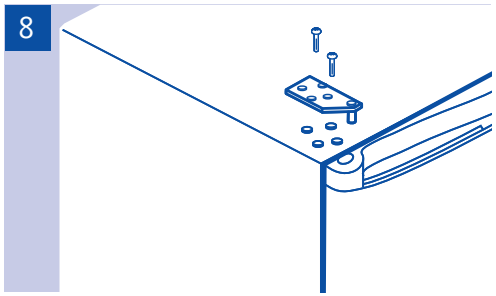
Unscrew the two retaining bolts and small front foot from the bottom bracket and to remove it, refit onto the opposite side of the cabinet.

7



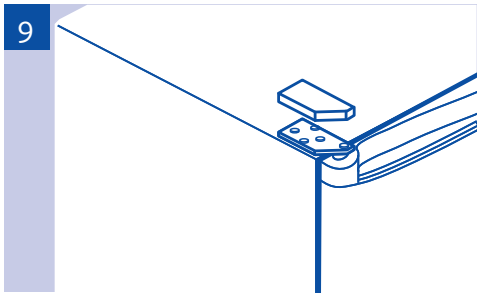
Replace the adjustable foot to the right hand side and refit the door onto the bottom hinge pin, ensuring that the edge is in line with the edge of the Refrigerator compartment.

8



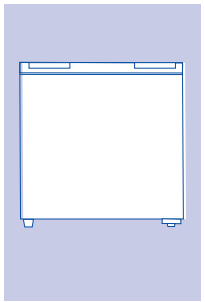
Hold the door in place and refit the top bracket.

9



Replace the cover onto the top bracket.

10 Check the door is aligned horizontally and vertically and that the door seals are secure on all sides before finally tightening.
Re-adjust the levelling foot. See Levelling the Refrigerator on page 2



DEFROSTING

Defrosting

After a period of time frost will build up in the Ice Box. As a temporary measure, this frost should be scraped away using a plastic scraper. NEVER use a metal or sharp instrument. Complete defrosting will however become necessary if the frost layer exceeds 6mm (1/4") to maintain the efficiency of the Refrigerator.

This should be carried out if the frost build up cannot be scraped away, or if it begins to interfere with the food storage.
Choose a time when the stock of food is low and proceed as follows:

1. Take out the frozen food, switch the Refrigerator off and unplug from the mains supply and le ave the doors open. Ideally the frozen food should be put into another freezer or refrigerator. If this is not possible wrap the food, firstly in several sheets of newspaper or large towels and then a thick rug or blanket and keep it in a cool place.

2 Scrape away as much frost build up as possible using a plastic scraper. Thawing of the remainder can be speeded up by placing bowls of hot water inside the Ice Box and closing the door. As the solid frost loosens, prize it away with the plastic scraper and remove. Do not use an electrical appliance to aid defrosting for example a hairdryer or he ater etc.

3 When defrosting is completed, clean your Refrigerator as described in CLEANING.

CLEANING

Cleaning inside the Refrigerator

You should clean the Refrigerator internally with a weak solution of bicarbonate of soda. Then rinse with warm water using a 'wrung-out' sponge or cloth. Wipe the Refrigerator dry before replacing the food. Plug in and switch on the mains supply.

Cleaning the outside of the Refrigerator

Use standard furniture polish to clean the Refrigerator exterior. Make sure that the doors are closed, to prevent polish getting on the magnetic door seal or inside.
The grille of the condenser at the back of the Refrigerator and the adjacent components can be vacuumed using a soft brush attachment.

Cleaning tips

- Defrost and clean when food stocks are low.

MAINTENANCE

Moving your Refrigerator

Location

Do not place the Refrigerator near a heat source, eg. cooker, boiler or radiator. Also avoid direct sunlight.

Levelling the Refrigerator

Make sure the Refrigerator is level. Adjust the Levelling Feet at the front of the refrigerator. If the refrigerator is not level, the doors and magnetic seal alignment will be affected.

Do Not Turn on the Refrigerator for 2 Hours

After the Refrigerator is in place it needs to be left for 2 hours. The coolant fluid needs time to settle.

Installation

Don't cover or block vents or grilles of your appliance.

Servicing

Repairs and maintenance should only be performed by an authorised technician

TROUBLESHOOTING

The Refrigerator is not working

Check it is plugged in and switched on. Check that the fuse in the plug has not blown. Plug in another appliance, such as a lamp, to see if the socket is working.

Condensation appears on the outside of the Refrigerator

This may be due to a change in the room temperature. Wipe off any residue or moisture. If the problem continues call your Customer Service Department.

Noises

You may hear some unusual noises from time to time. See 'Noises inside the Refrigerator' on page 3.

Calling for help

If you are not able to identify and eliminate the faults according to the above recommendations, contact your Customer Service Department, advising of model number of the appliance which is shown on the rating plate.

Do not attempt to repair your Refrigerator yourself as it might endanger you and others

TECHNICAL SPECIFICATIONS

Model	MTTR4442
Energy Rating	A+
Rated Voltage (V)	220- 240
Rated Frequency (Hz)	50
Gross Volume (Litres)	43
Weight (Net) (Kg)	13.5
Product Dimension h/w/d (cm)	51.0 / 43.9 / 47.0
Sound Decibel Rating (dB[A])	43
Refrigerant	R600a

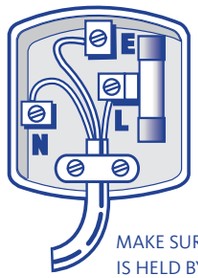
The policy of Fridgemaster is one of continuously seeking new ways of improving its products. Therefore the Company reserves the right to change the specification of items illustrated and decribed, at any time.

ELECTRICAL CONNECTIONS

THIS APPLIANCE MUST BE EARTHED.
This appliance is fitted with a fused three pin plug to BS 1363 which will be suitable for use in all houses fitted with sockets to current specifications.

If the fitted plug is not suitable for your socket outlets, it should be cut off and carefully disposed of. To avoid a possible shock hazard, do not insert the discarded plug into a socket.

Fitting a new plug
If for any reason you need to fit a new plug, the flexible mains lead must be connected as shown here.



CONNECT GREEN AND YELLOW TO EARTH (E) (Note: some appliances do not have earth wires.)

CONNECT BLUE TO NEUTRAL (N)

CONNECT BROWN TO LIVE (L)

MAKE SURE THE CABLE IS HELD BY THE CLAMP

The wires in the mains lead fitted to this appliance are coloured in accordance with the following code:

If the colours of the wires in the mains lead of this appliance do not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

The wire which is coloured Green and Yellow MUST be connected to the terminal which is marked with the letter E (Earth) or symbol ⏚ or coloured Green. The wire which is colour ed Blue MUST be connected to the terminal which is marked with the letter N or coloured Black. The wire which is coloured Brown MUST be connected to the terminal which is marked with the letter L or coloured Red.

Before refitting the plug cover, check that there are no cut or stray strands of wire inside the plug.

Use a 13 Amp BS1362 fuse, only BSI or ASTA approved fuses should be used. If you are in any way unsure which plug or fuse to use, always refer to a qualified electrician.

Note: After replacing or changing a fuse on a moulded plug which has a fuse cover, the cover must be refitted to the plug, the appliance must not be used without a fuse cover. If lost, replacement fuse covers can be obtained from an electrical shop.

This appliance complies with the following EEC Directives: 73 / 23 EEC (Low Voltage Directive) 89 / 336 EEC (EMC Directive).

NOTES

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For further information please contact
the Fridgemaster Technical Helpline on:
0845 0508536

This symbol on the product or in the instructions means that your electrical and electronic equipment should be disposed at the end of its life separately from your household waste. There are separate collection systems for recycling in the EU.

For more information, please contact the local authority or your retailer where you purchased the product.

CE